ABSTRACT

A photothermographic material of the present invention has a support and an image-forming layer disposed thereon, and the image-forming layer contains a photosensitive silver halide, a non-photosensitive organic silver salt, a reducing agent and a binder. The binder contains a polymer formed by copolymerization of monomers including 10 to 70% by mass of a monomer represented by the following formula (M):

$$CH_2 = CR^{01} - CR^{02} = CH_2$$

wherein R^{01} represents a hydrogen atom, an alkyl group having 1 to 6 carbon atoms, a halogen atom, or a cyano group; R^{02} represents an alkyl group having 1 to 6 carbon atoms, a halogen atom, or a cyano group; and where R^{01} and R^{02} are never both simultaneously a hydrogen atom. The image-forming layer preferably contains an antifoggant of an organic polyhalogen compound.